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	Application No.	Applicant(s)
	10/672,780	LANG ET AL.
Notice of Allowability	Examiner	Art Unit
	David V Bruce	2882
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in ) or other appropriate comm RIGHTS. This application is:	n this application. If not included unication will be mailed in due course. <b>THIS</b>
1. This communication is responsive to Application of 9/26/0	<u>)3</u> .	
2. X The allowed claim(s) is/are 1-32,42-59 and 61-68.		
3. The drawings filed on <u>26 September 2003</u> are accepted by	y the Examiner.	
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority unit a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 1. ☐ Copies of the certified copies of the priority documents have 2. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 1. ☐ Copies not received: ☐ Copies not received: ☐ Copies not received: ☐ Copies not priority documents have 1. ☐ Copies not priority docume</li></ul>	re been received. re been received in Application re been received in Application received in Applicat	on No  Indicate the distribution of the distribution of the drawings in the front (not the back) of FR 1.121(d).  The distribution of the drawings in the submitted. Note the distribution of the drawings in the submitted. Note the
<ul> <li>Attachment(s)</li> <li>1. ☑ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date 20030926</li> <li>4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	6. Interview S Paper No 7. Examiner's	Informal Patent Application (PTO-152)  Summary (PTO-413),  ./Mail Date S Amendment/Comment  S Statement of Reasons for Allowance  David V Bruce Primary Examiner

Application/Control Number: 10/672,780

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## **REASONS FOR ALLOWANCE**

1. The following is an examiner's statement of reasons for allowance: the claims address an apparatus and method for determining bone structure or bone mineral density from an x-ray (dental) film using an external standard or phantom which may be attached to a hygienic cover.

This feature is neither shown nor fairly suggested in the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

2. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Reiss US 3,924,133 shows x-ray density identification, and Mushabac shows dental x-ray imaging.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David V Bruce whose telephone number is (571) 272-2487. The examiner can normally be reached on M - Th and alt Fri 8:00 - 4:30 subject to I-Flex.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward J Glick can be reached on (571) 272-2490. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

David V Bruce Primary Examiner Art Unit 2882

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